9-14-04

PTO/SB/21 (04-04)

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Application Number 10/656,684 TRANSMITTAL Filing Date September 5, 2003 **FORM** First Named Inventor Jeff Miller (to be used for all correspondence after initial filing) Art Unit 1712 **Examiner Name** To be Assigned 21 Total Number of Pages in This Submission Attorney Docket Number **HALB:045 ENCLOSURES** (check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Amendment / Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert a After Final **Proprietary Information** Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request identify below): Reference cited in IDS; Credit Card Charge Form; **Express Abandonment Request** Request for Refund Authorization; IDS Transmittal Letter; Return Receipt Postcard Information Disclosure Statement CD, Number of CD(s) _ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Karen B. Tripp, Reg. No. 30,452 Firm Attorney at Law Individual name Signature Date September 13, 2004 CERTIFICATE OF TRANSMISSION/MAILING Karen B. Tripp

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the Typed or printed name Signature September 13, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

September 13, 2004

PTO/SB/17 (10-03)

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Complete if Known						
Application Number	10/656,684					
Filing Date	September 5, 2003					
First Named Inventor	Jeff Miller					
Examiner Name	To be Assigned					
Art Unit	1712					
Attorney Docket No.	HALB:045					
	Application Number Filing Date First Named Inventor Examiner Name Art Unit					

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large I Fee	Entity Fee	Smal Fee	LEntity Fee		
Deposit Account 50_0807	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account Number 50-0807	1051	130	2051		Surcharge - late filling fee or oath	
Deposit Account Karen B. Tripp, Attorney at Law	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name Ratell B. Tripp, Attorney at Law	1053	130	1053	130	Non - English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additonal fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	action Extension for reply within first month	
	1252	420	2252		Extension for reply within second month	
FEE CALCULATION	1253	950	2253		Extension for reply within third month	
1. BASIC FILING FEE Large Entity Small Entity	1254	1,480	2254		Extension for reply within fourth month	
Fee Fee Fee Fee Description	1255	2,010	2255	1,005	Extension for reply within fifth month	\equiv
Code (\$) Code (\$) Fee Paid 1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid Total Claims -20** = 0 X = 0.00	1503	640	2503	320	Plant issue fee	
Independent - 3** = 0 X = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement	180.00
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	(times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1003	770	2009		(37 CFR § 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Oth	er fee (specify)		of a design application	
SUBTOTAL (2) (\$) \$0.00						
**or number previously paid, if greater; For Reissues, see above	*Red	duced b	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	\$180.00
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type) Karen B. Tripp Registration No. 30,452 Telephone 713 658 9323						

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Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) **HALB:045** In Re Application Of: Jeff Miller and Jeff Kirsner . Application No. Customer No. **Group Art Unit** Confirmation No. Filing Date Examiner 10/656,684 September 5, 2003 To be Assigned 1712 Title:- Drilling Fluid and Method for Enhanced Suspension SEP 1 3 2004 Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) 1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e); OR ☐ the fee set forth in 37 CFR 1.17(p). 09/L5/2004 CNGUYEN 00000054 10656684 180.00 GP 01 FC:1806

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) **HALB:045** In Re Application: Jeff Miller and Jeff Kirsner - Application No. Filing Date Customer No. Group Art Unit Examiner Confirmation No. 10/656,684 September 5, 2003 To be Assigned 1712 Eluid and Method for Enhanced Suspension SEP 1 3 2004 Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. 50-0807 as described below. X Charge the amount of \$180.00 X Credit any overpayment. X Charge any additional fee required. ☑ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposit I hereby certify that this correspondence is being deposited account is being facsimile transmitted to the United States with the United States Postal Service with sufficient postage Patent and Trademark Office (Fax. No. as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-14! Sept. 13, 2004 (Date) Signature Signature of Person Mailing Correspondence Karen B. Tripp Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate *This certificate may only be used if paying by deposit account. Dated: September 13, 2004 Karen B. Tripp, Reg. No. 30,452 Attorney at Law P.O. Box 1301 Houston, Texas 77251-1301 (713) 658-9323 phone (713) 658-9410 fax ktripp@tripplaw.com CC:

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Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 of 1

Complete if Known					
Application Number	10/656,684				
Filing Date	September 5, 2003				
First Named Inventor	Jeff Miller				
Art Unit	1712				
Examiner Name	To be Assigned				
Attorney Docket Number	HALB:045				

U.S. PATENT DOCUMENTS						
Examiner Cite Initials No.		Document Number		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
	No.1	Number	Kind Code (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
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FOREIGN PATENT DOCUMENTS								
	Cite No. ¹		Foreign Patent Do	cument	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.